

This Service Letter reidentified as  
Service Bulletin M 20-125  
per Service Instruction M20-15.

**SUBJECT:** Fuel Line from Electric Boost Pump to Fuel Fitting Box

**MODELS AFFECTED:** M20C, 2742, 2807 - 2924; M20D, 252; M20E, 400, 470 - 591

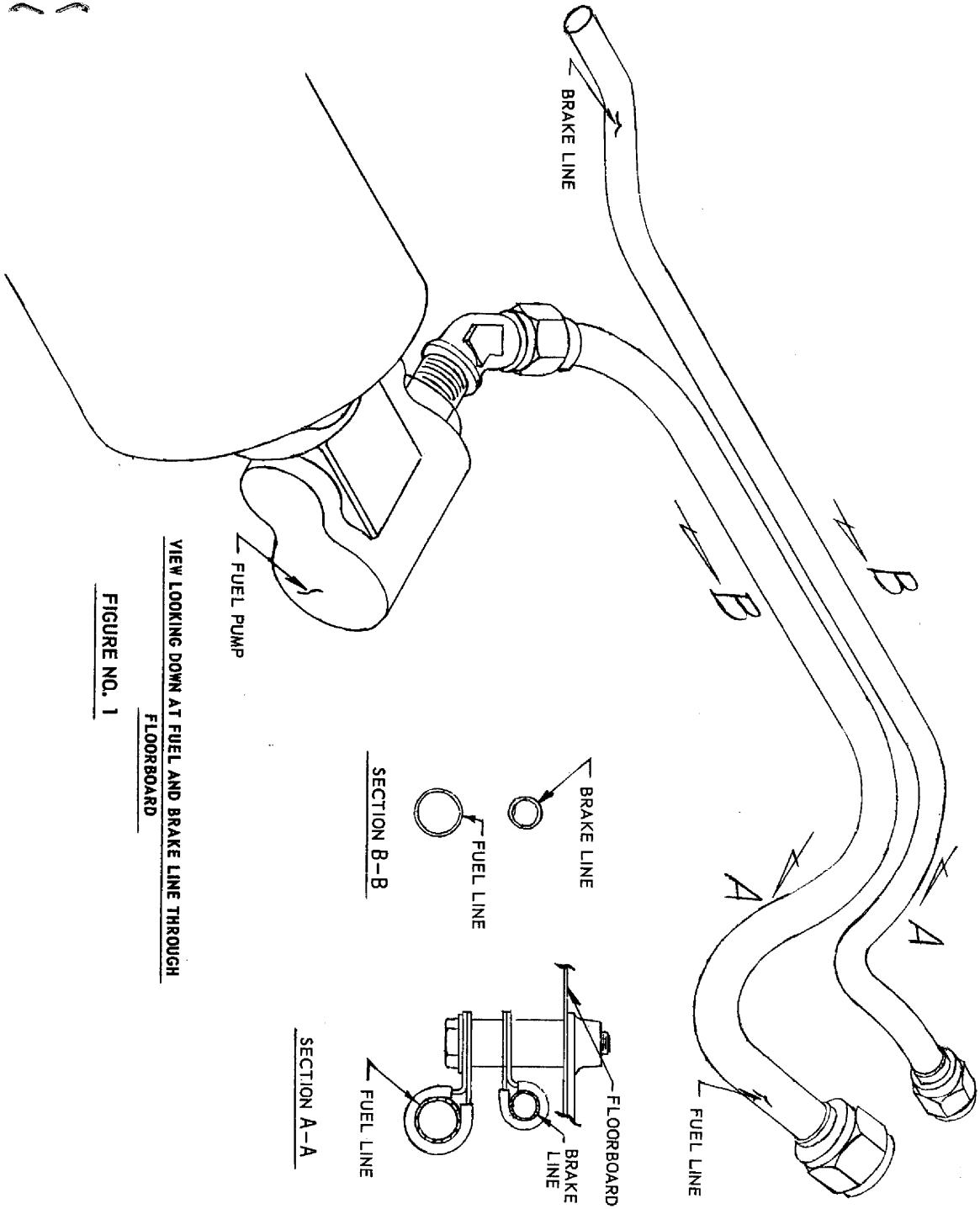
**TIME OF COMPLIANCE:** Within next 100 hours of operation

**INTRODUCTION:** It will be necessary for the owners of the above mentioned aircraft to reroute the fuel line from the electric boost pump to the firewall fitting box.

**INSTRUCTIONS:**

1. Remove the left hand augmentor cavity.
2. Remove fuel line from electric fuel pump to firewall fitting box.
3. Remove brake line from outboard left hand master cylinder to tee on firewall structure.
4. Reinstall brake and fuel lines, routing the fuel line under the brake line taking care to have no low spots in the fuel line (see Figure 1).
5. Bleed brakes; pressure check fuel and brake lines.
6. Reinstall left hand augmentor cavity.

**COMPLIANCE:** Upon compliance of this Service Letter, please fill out the enclosed compliance card and return it to Mooney Aircraft, Inc. for our files.



VIEW LOOKING DOWN AT FUEL AND BRAKE LINE THROUGH FLOORBOARD

FIGURE NO. 1